

Application No. 10/516,965
Amdt. dated 30 April 2010
Reply to Office Action of 6 January 2010

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1 - 21. (Cancelled)

22. (Currently Amended) A phosphorescent light cover comprising a base material and one or more phosphor compounds, which is in the form of a cylindrical exterior sleeve having a first diameter, part or all of which allows light transmission, the sleeve being spaced from and in use encompassing substantially the full length of a fluorescent globe the fluorescent globe having a second diameter, the first diameter being smaller than the second diameter, wherein the sleeve is and being maintained at a standardized distance therefrom, thereby controlling the temperature of the sleeve to be relatively constant throughout the length of the sleeve, the light cover further comprising an end piece having two portions, a first portion approximating the first diameter to ~~with a rim~~ that friction fits with an end of the sleeve and a second portion approximating the second diameter to ~~neck that in use friction fits about a contact end of said fluorescent globe~~, the end piece also having an aperture ~~or apertures~~ through which a fluorescent globe connection pins penetrates when in use.

23. (Previously Presented) The phosphorescent light cover according to claim 22 wherein the base material is a plastic.

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24. (Original) The phosphorescent light cover according to claim 23 wherein the plastic is selected from one or more of polyethylene, polytetrafluoroethylene, polypropylene, poly(4-methylpentene-1), poly(tetrafluoroethylene), polyvinylchloride, polystyrene, polymethylmethacrylate, a polyurethane, a polycarbonate, a polysiloxane or poly(2,6-dimethylphenylene oxide).

25. (Original) The phosphorescent light cover according to claim 22 wherein the base material comprises polypropylene.

26. (Previously Presented) The phosphorescent light cover according to claim 22 wherein the phosphor is selected from one or more of strontium aluminate, alkaline earth metal sulphide, alkaline earth metal silicate oxide and zinc sulphide.

27. (Previously Presented) The phosphorescent light cover according to claim 22 wherein the phosphor is strontium aluminate.

Claims 28 - 39. (Cancelled)